INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/32925

A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : H04M 1/00					
US CL: 379/413.03 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
U.S. : 379/413.03; 361/690.					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched none					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
none					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *				Relevant to claim No.	
Х	US 6,108,202 A (SUMIDA) 22 August 2000 (22. 08 2000), col. 3, lines 54-59.			1-22	
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Furth	er documents are listed in the continuation of Box C.		See patent family annex.		
*	Special categories of cited documents:	"T"	later document published after the inte date and not in conflict with the applic	rnational filing date or priority ation but cited to understand	
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"O" docume	nt referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the		
"P" document published prior to the international filing date but later than the		"&"	document member of the same patent i	family	
Date of the actual completion of the international search Date of mailing of the international search report					
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03 February 2005 (03.02.2005)			15 F F B 2005,	1 1	
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US				10-1	
Commissioner for Patents			Pack Chiang \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
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